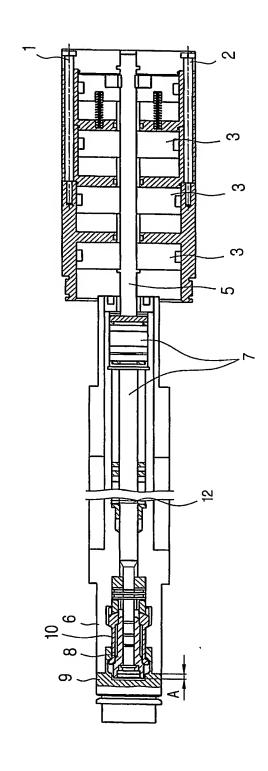
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FIG 1

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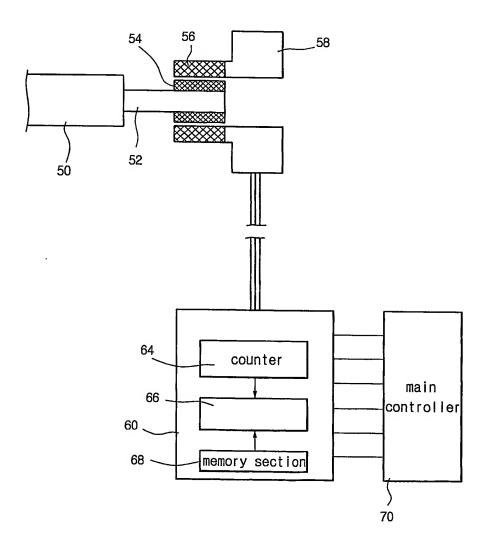


2/4 FIG 2a FIG 2b FIG 2c 22 20

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FIG 3



4/4 FIG 4 position information output position information output discriminator computer Logic micro memory 9/ 88 · 8 74 23 A/D 4 75 2 72 72 Fζ Fζ 숙 LC oscillator LC oscillator · 23